L Number	Hits	Search Text	DB	Time stamp
30	20	ink and macromolecular adj chromophore	USPAT;	2004/06/03 16:09
			US-PGPUB	
31	20		USPAT;	2004/06/03 16:09
		pigment	US-PGPUB	1
34	1	(in-shan near sir yu-chang near shen yu-ting	USPAT;	2004/06/03 16:11
		near lin) and (ink and macromolecular adj	US-PGPUB	
		chromophore)		
33	27	in-shan near sir yu-chang near shen yu-ting	USPAT;	2004/06/03 16:11
		near lin	US-PGPUB	
32	19		USPAT;	2004/06/03 16:21
		and pigment) and (size diameter particle)	US-PGPUB	
35	14	(((ink and macromolecular adj chromophore)	USPAT;	2004/06/03 16:51
		and pigment) and (size diameter particle))	US-PGPUB	
		and (dispersing near agent dispersant)		
36	96	faison.xa. and (first pigment and second	USPAT;	2004/06/03 16:52
		pigment).ab.	US-PGPUB	
37	5	(faison.xa. and (first pigment and second	USPAT;	2004/06/03 16:52
		pigment).ab.) and self\$1dispersing	US-PGPUB	
38	4		USPAT	2004/06/03 16:54
		"6143807").PN.		
39	3	6387168.URPN.	USPAT	2004/06/03 16:55
40	46432	(self\$dispers\$5 self adj dispers\$5	USPAT;	2004/06/03 17:31
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)		
41	11443		USPAT;	2004/06/03 17:28
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)) and ink and		
	•	(aqueous water) and pigment	1	
42	2456		USPAT;	2004/06/03 17:31
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)) and ink and		
		(aqueous water) and pigment ) and		-
		106/\$.ccls.		
43	2133	((((self\$dispers\$5 self adj dispers\$5	USPAT;	2004/06/03 17:31
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)) and ink and		
		(aqueous water) and pigment ) and		
		106/\$.ccls.) and (particle size diameter)		
44	1033		USPAT;	2004/06/03 18:41
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)) and ink and		
•		(aqueous water) and pigment ) and		
		106/\$.ccls.) and (particle size diameter))		
		and carbon adj black	1	
45	684	(((((self\$dispers\$5 self adj dispers\$5	USPAT;	2004/06/03 18:42
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)) and ink and		
		(aqueous water) and pigment ) and		
		106/\$.ccls.) and (particle size diameter))		
		and carbon adj black) and (dispers\$4 adj		
		agent dispersant)		
46	274		USPAT;	2004/06/03 18:42
		chemical\$4 modif\$5 surface adj treat\$4) same	US-PGPUB	
		(pigment carbon adj black)) and ink and		
		(aqueous water) and pigment ) and		
		106/\$.ccls.) and (particle size diameter))		
		and carbon adj black) and (dispers\$4 adj		
		agent dispersant)) and (humectant wetting		
		adj agent) and (solvent) and surfactant		